## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	2	ep-1388977-\$.did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 17:24
L8	96	(retimer or re-timer) with (register or buffer or storage or cache)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 17:27
L9	28	8 and (ethernet or XENPAK or fastethernet or "802.3"\$2)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 17:31
L21	782	("802.3ae" or "10" Gb ethernet or XENPAK)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 19:23
L <b>2</b> 2	1140	(XAUI or attachment unit interface)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 19:23
L <b>2</b> 3	478	"MDIO" or multiple dependent input/output	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 19:23
L24	6	L22 with retimer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 19:23

L25	32	("20020194415"   "20030052709"   "20030099260"   "20030196132"   "20040088633"   "20040141569"   "20040170226"   "3812531"   "4486739"   "5408473"   "5696899"   "5784622"   "6026088"   "6067585"   "6081523"   "6175556"   "6222852"   "6430201"   "6654383"   "6704890"   "6750675"   "6862701"   "6871301"). PN. OR ("7020729"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/29 19:23
L26	2	("20030200374").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/29 19:23
L27	838	"MDIO" or medium dependent (input/output or interface)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 19:23
L28	6	(retimer with (physical layer or phy)) and (microcomputer or microprocessor or CPU or processor or ASIC or application specific integrated circuit or FPGA or field programmable gate array) and ("input/output" or "i/o" or "input output") and (memory or storage or storing or ram or register or cache)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 19:23
L29	2005	("e/o" or electrical adj2 optical) converter	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 19:23

L30	***************************************	L29 and (microcomputer or microprocessor or CPU or processor or ASIC or application specific integrated circuit or FPGA or field programmable gate array) and ("input/output" or "i/o" or "input output") and (memory or storage or storing or ram or register or cache)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	MADJ		2008/09/29 19:23
L31	2	("20060039416").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/29 19:23
L32	66	(((10gb or "10" gigabit or fast) ethernet) or 10gbe) (module or component or card or unit)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 19:23
L33	108	retimer and ("370" or "710" or "714").clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 19:23
L34	0	"lx-4" and retimer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 19:23
L35	26743	retim\$3 or (clock (sync or synchroniz\$5 or recover\$3 regenerat\$3 or synthesiz@5))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 19:23
L36	5562	L35 and ("370" or "710" or "714").clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 19:23
L37	1807	("802.3ae" or "10" Gigabit ethernet or 10gbe or XENPAK)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 19:23
L38	13894	snmp or simple network management protocol	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 19:23

L39	319832	lan or local area network	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 19:23
L40	147096	(interval or periodic or tim \$3) with (poll or update or output or copy or transmit) with (register or memory or storage or ram or nvram or sram or sdram)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/29 19:23
L41	31112	(interval or periodic or tim \$3) with (poll or update or output or copy or transmit) with (register or memory or storage or ram or nvram or sram or sdram) with (host or device or card)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/29 19:23
L42	2	("20040081424").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/29 19:23
L43	172	((device or host) with (request or poll) with (status or value or idicat \$3)) and (update adj3 value adj3 (register or memory or buffer))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 19:23
L44	139	((device or host) with (request or poll) with (status or value or idicat \$3)) and (update adj3 value adj3 register)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 19:23
L45	13894	snmp or simple network management protocol	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 19:23
L46	876	L45 and ((request or poll) with register)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 19:23
L47	4	(US-5136582-\$ or US-6065073-\$).did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 19:23

L48	223	(NIC or network interface card) same (NVR or NVRAM or non volatile ram)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/29 19:23
82	538	("802.3ae" or "10" Gb ethernet or XENPAK)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/02 17:14
S3	922	(XAUI or attachment unit interface)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/20 17:03
S4	406	"MDIO" or multiple dependent input/output	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/20 17:19
<b>S</b> 6	6	S3 with retimer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 18:11
<b>S</b> 8	26	("20020194415"   "20030052709"   "20030099260"   "20030196132"   "20040088633"   "20040141569"   "20040151507"   "20040170226"   "3812531"   "4486739"   "5408473"   "5696899"   "5784622"   "6026088"   "6067585"   "6081523"   "6175556"   "6222852"   "6430201"   "6654383"   "6704890"   "6750675"   "6862701"   "6871301"). PN. OR ("7020729"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/20 17:08
S9	2	("20030200374").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 13:54
S10	699	"MDIO" or medium dependent (input/output or interface)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/20 17:54

S12	6	(retimer with (physical layer or phy)) and (microcomputer or microprocessor or CPU or processor or ASIC or application specific integrated circuit or FPGA or field programmable gate array) and ("input/output" or "i/o" or "input output") and (memory or storage or storing or ram or register or cache)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/24 15:18
S13	1759	("e/o" or electrical adj2 optical) converter	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/24 15:13
S14	347	S13 and (microcomputer or microprocessor or CPU or processor or ASIC or application specific integrated circuit or FPGA or field programmable gate array) and ("input/output" or "i/o" or "input output") and (memory or storage or storing or ram or register or cache)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/24 15:20
S17	2	("20060039416").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/24 16:01
S20	53	(((10gb or "10" gigabit or fast) ethernet) or 10gbe) (module or component or card or unit)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/28 13:01
S21	95	retimer and ("370" or "710" or "714").clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/28 13:02
S23	0	"lx-4" and retimer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/28 13:17

S27	24160	retim\$3 or (clock (sync or synchroniz\$5 or recover\$3 regenerat\$3 or synthesiz@5))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/28 13:49
S28	4865	\$27 and ("370" or "710" or "714").clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/28 13:49
S32	1319	("802.3ae" or "10" Gigabit ethernet or 10gbe or XENPAK)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/02 17:43
S34	11712	snmp or simple network management protocol	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 09:23
S36	264489	lan or local area network	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 09:28
S41	134469	(interval or periodic or tim \$3) with (poll or update or output or copy or transmit) with (register or memory or storage or ram or nvram or sram or sdram)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/03 13:58
S42	27670	(interval or periodic or tim \$3) with (poll or update or output or copy or transmit) with (register or memory or storage or ram or nvram or sram or sdram) with (host or device or card)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/10/03 13:59
S44	2	("20040081424").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/03 15:09
S45	150	((device or host) with (request or poll) with (status or value or idicat \$3)) and (update adj3 value adj3 (register or memory or buffer))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 15:22

S46	122	((device or host) with (request or poll) with (status or value or idicat \$3)) and (update adj3 value adj3 register)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 15:28
S47	11712	snmp or simple network management protocol	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 15:28
S48	761	S47 and ((request or poll) with register)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 15:28
S50	4	(US-5136582-\$ or US- 6065073-\$).did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 18:11
S51	188	(NIC or network interface card) same (NVR or NVRAM or non volatile ram)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/03 18:59

9/29/2008 7:26:59 PM

C:\ Documents and Settings\ calia.USPTO\ My Documents\ EAST\ Workspaces\ 10790233.wsp